

April 8, 1965

Mr. Francis Bello  
Scientific American  
415 Madison Avenue  
New York 17, New York

Dear Mr. Bello:

*lekin*

The figure looks fine and it will be quite sensible to leave the diagonal blank or fill it with zeros. The two 4 X 4 matrices at the top of the page are, in fact, a representation of ~~the~~ code itself. The next pair with zeros and ones is, in fact, the binary integers and can be ignored. As I recall, it was printed out just to test something in the program.

Enclosed is some additional material concerning the problems of Euphenics that I talked to you about over the telephone.

I would be very glad to have any comment from you that you care to make.

Cordially,

Joshua Lederberg  
Professor of Genetics

JL:lj

*encl: # 106*

*# 110*

*The Next Move*

*The Utility of Anticipation*

*Bello*